confirmed: to shut out error is impossible without limiting the chances of acquisition of knowledge.

Observation is the first instrument of the mind, but observation itself is a complex process open at every step to the mistakes of the ignorant observing consciousness; misprision of the fact by the senses and the sense-mind, omission, wrong selection and putting together, unconscious additions made by a persona] impression or personal reaction create a false or an imperfect composite picture; to these errors are added the errors of inference, judgment, interpretation of facts by the intelligence: when even the data are not sure or perfect, the conclusions built on them must also be insecure and imperfect.

Consciousness in its' acquisition of knowledge proceeds from the known to the unknown; it builds a structure of acquired experience, memories, impressions, judgments, a composite mental plan of things which is of the nature of a shifting and ever modifiable fixity. In the reception of new knowledge, what comes in to be received is judged in the light of past knowledge and fitted into the structure; if it cannot properly fit, it is either dove-

tailed in anyhow or rejected: but the existing knowledge and its structures or standards may not be applicable to the new object or new field of knowledge, the fitting may be a misfitting or the rejection may be an erroneous response. To misprision and wrong interpretation of facts, there is added misapplication of knowledge, miscombina-